

# Search Notes



Application/Control No.

10/648,012

Examiner

Andrew *Flodis*  
*Grubbs*

Applicant(s)/Patent under  
Reexamination

WOOLFORK, C. EARL

Art Unit

2844

## SEARCHED

Class	Subclass	Date	Examiner
700	84	5/10/2005	AG <i>AcF</i>
714	709,780	5/10/2005	AG
708	8,9	5/10/2005	AG
455	3,08,41	5/10/2005	AG
455	68.1	5/10/2005	AG
375	224	5/10/2005	AG
381	79	12/15/2005	<i>dt</i>
455	41.3	12/15/2005	<i>dt</i>
	<i>updated</i>	<i>9/25/06</i>	<i>ACF</i>
<i>465</i>	<i>5641,412</i>	<i>7/25/06</i>	<i>ACF</i>
<i>455</i>	<i>913</i>	<i>9/25/06</i>	<i>ACF</i>
<i>375</i>	<i>295-271</i>	<i>9/25/06</i>	<i>ACF</i>
<i>375</i>	<i>240,348</i>	<i>9/25/06</i>	<i>ACF</i>
<i>375</i>	<i>219</i>	<i>7/25/05</i>	<i>ACF</i>

## INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

## SEARCH NOTES (INCLUDING SEARCH STRATEGY)

	DATE	EXMR
EAST search using USPAT PGPUB DERWENT EPO JPO USOCR dbs	5/10/2005	AG
cis/sbcs at left w/ keywords Bluetooth, fuzzy, soft decision, bit energy, probability, membership, and equivalents	5/10/2005	AG
Parent application, including applied references, considered	5/10/2005	AG
Inventor search, using EAST and Internet search engine	5/10/2005	AG
381/2,455/41.2,41.3 (l.o.w/low pass) 381/270 (l.o.w/ headphone) various text search - see search history printout	12/15/2005	<i>dt</i>
<i>Revised + updated Part of EAST list</i>	<i>5/12/06</i>	<i>ACF</i>
	<i>7/25/06</i>	<i>ACF</i>
<i>Tee Young</i>	<i>9/22/06</i>	<i>ACF</i>
<i>Bill Frost</i>		
<i>Lewis West</i>	<i>9/25/06</i>	<i>ACF</i>
<i>Quichen Veng</i>	<i>9/22/06</i>	<i>ACF</i>

# Search Notes



Application/Control No.

10/648,012

Examiner

Andrew C. Flanders

Applicant(s)/Patent under Reexamination

WOOLFORK, C. EARL

Art Unit

2615

## SEARCHED

Class	Subclass	Date	Examiner
375	341, 140 147	3/20/07	ACF
375	295, 146	3/21/07	ACF
375	130, 340	3/20/07	ACF
375	314, 148	3/20/07	ACF
375	262, 265	5/24/07	ACF
375	341	3/24/07	ACF
714	794, 795	5/24	ACF

## INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

## SEARCH NOTES (INCLUDING SEARCH STRATEGY)

	DATE	EXMR
See History Attached		
Lewis West 375/140, 146, 147	3/20/07	ACF
Kevin Bond Class 375	5/21/07	ACF
TSC Young 375/147, 262, 295 340, 341	3/27/07	ACF
714/774, 775		
375, class. and "fuzzy logic"	3/20/07	ACF
updated	7/14/07	ACF